

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/ES/02/00337

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: G06F 17/60

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: G06F 17/60; G06F 19; G06T 15; G06T 17

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

WPI, EPODOC, CIBEPAT, PAJ

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1115010 A (AUSCULTATION MULTIFONCTIONNELLE) 11 July 2001 (11.07.01), column 6, line 6 - column 13, line 43; figures 4, 5, 8 and 10	1-9
A	US 6208353 A (AYER S. et al.) 27 March 2001 (27.03.01) column 1, line 61 - column 2, line 37; figures 1-3	1
A	US 6252522 A (HAMPTON G. et al.) 26 June 2001 (26.06.01), abstract; figure 1	1
A	WO 0066977 A (SIEMENS AKTIENGESSELLSCHAFT) 9 September 2000 (09.09.00); abstract; figure 3	1

☐ Further documents are listed in the continuation of Box C.☐ See patent family annex.

\* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&amp;" document member of the same patent family

Date of the actual completion of the international search

14 October 2002 (14.10.02)

Date of mailing of the international search report

18 October 2002 (18.10.02)

Name and mailing address of the ISA/

S.P.T.O

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International Application No

PCT/ES /02/00337

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
EP1115010 A	11.07.2001	FR2803391 A	06.07.2001
US 6208353 A	27.03.2001	US2002075282A	20.06.2002
US 6252522 A	26.06.2001	WO0072289 A	30.11.2000
		AU5290500 A	12.12.2000
WO0066977 A	09.11.2000	DE19920709	16.11.2000
		EP1175595 A	30.01.2002